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APPLICATION NO.	FILING DATE	, FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	· CONFIRMATION NO.
10/691,283	10/22/2003	Michael J. Wookey	30014200-1121	4907
	7590 01/24/200 EIN NATH & ROSEN	EXAMINER		
	CROSYSTEMS	SONG, HOSUK		
P.O. BOX 0610 WACKER DRI	080 IVE STATION, SEAR	ART UNIT	PAPER NUMBER	
CHICAGO, IL		. 2135		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS 01/24/2007			PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Applicat			Applicant(s) WOOKEY, MICHAEL J.	
		10/691,2				
		Examine	er	- Art Unit		
		HOSUK	SONG	2135		
Period fo	The MAILING DATE of this communic or Reply	ation appears on th	he cover sheet w		nddress	
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MA Insions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community operiod for reply is specified above, the maximum stature to reply within the set or extended period for reply witer to reply within the set or extended period for reply witer that three months after that there months after that there madjustment. See 37 CFR 1.704(b).	ILING DATE OF T 37 CFR 1.136(a). In no e nication. tory period will apply and II, by statute, cause the ap	THIS COMMUNI event, however, may a will expire SIX (6) MOI pplication to become A	CATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).	f *	
Status						
· · ·	Responsive to communication(s) filed This action is FINAL . 2b Since this application is in condition fo closed in accordance with the practice)⊠ This action is or allowance excep	non-final. ot for formal mat	•	ne merits is	
Dispositi	on of Claims					
5)	Claim(s) 1-10 is/are pending in the application (s) 1-10 is/are pending in the application (s) 1-10 is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) 1-10 is/are rejected. Claim(s) 1-10 is/are objected to. Claim(s) 1-10 is/are rejected. Claim(s) 1-10 is/are rejected. Claim(s) 1-10 is/are rejected. Claim(s) 1-10 is/are rejected. Claim(s) 1-10 is/are allowed. The objected to by the standard of the specification is objected to by the specification is objected to be specification of the specification is objected to be specification in the specification is objected to be specification in the specification is objected to be specification in the specification in the specification is objected to be specification in the sp	withdrawn from continuous and/or election Examiner. 23 is/are: a) acron to the drawing(s) are correction is requ	requirement. cepted or b) \(\bigcirc\) be held in abeyarired if the drawing	nce. See 37 CFR 1.85(a). y(s) is objected to. See 37 (CFR 1.121(d).	
Priority i	under 35 II S C & 119					
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	D-948)	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application 	-	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Alexander(US 6,732,331).

Claims 1,5: Alexander disclose a subscriber subscribing to a datatype, the datatype having a predetermined runtime property that restricts use of the datatype, the datatype being associated with a data referenced in the datatype and maintained separate from the dataype in (fig.1;col.6,lines 23-27). Alexander disclose receiving the datatype responsive to the subscription; determining whether the runtime properties are valid and if the runtime properties are valid (fig.1 and col.5,lines 1-5), determining whether a user of the subscriber has permission to access the data referenced in the datatype and if the user has permission to access the data, providing the user access to the data in (col.4,lines 57-63).

Claims 2,6: Alexander discloses wherein the runtime property is stored in a metadata of the datatype in (col.6,lines 24-27).

Claims 3,7: Alexander discloses wherein the runtime property relates to the data in (col.6,lines 24-37).

Claim 4,8: Alexander disclose step of determining whether the user has permission to access the data comprises determining whether the user is a registered user in (fig.1#22 and col.5,lines 1-5).

Claims 9,10: Alexander disclose a memory having a program that subscribes a subscriber to a datatype, the datatype having a predetermined runtime property that restricts use the datatype, the

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datatype being associated with a data referenced in the datatype and maintained separate from the datatype (fig.1;col.6,lines 23-27), receiving the datatype responsive to the subscription, determines whether the runtime properties are valid, determines whether a user the subscriber has permission to access the data referenced in the datatype if the runtime properties are valid (fig.1 and col.5,lines 1-5), and provide the user access to the data if the user has permission to access the data and a processing unit that runs the program (col.4,lines 57-63).

USPTO Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOSUK SONG whose telephone number is 5712723857. The examiner can normally be reached on mon-fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, KIM VU can be reached on 5712723859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HOSUK SONG PRIMARY EXAMINER